



Commissioner for Patents  
Washington, D.C. 20231  
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BB Data Sheet

CONFIRMATION NO. 1645

SERIAL NUMBER 10/020,349	FILING DATE 12/11/2001	CLASS 342	GROUP ART UNIT 3802 2614	ATTORNEY DOCKET NO. SiRF.129USU1 (83388.0057)
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## APPLICANTS

Gennady Poberezhsky, Los Angeles, CA;  
Charles P. Norman, Huntington Beach, CA;

*Y/N NOL*

## \*\* CONTINUING DATA

This appn claims benefit of 60/254,883 12/11/2000

## \*\* FOREIGN APPLICATIONS

IF REQUIRED, FOREIGN FILING LICENSE GRANTED -- SMALL ENTITY --  
\*\* 03/20/2002

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	35 USC 119 (a-d) conditions	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after int'l	STATE OR COUNTRY CA	SHEETS DRAWING 1	TOTAL CLAIMS 6	INDEPENDENT CLAIMS 2
Verified and Acknowledged	<i>Micah R.</i>		<i>NOL</i>	Examiner's Signature Initials			

## ADDRESS

SiRF Technology, Inc.  
5220 Pacific Concourse Drive Suite 120  
Los Angeles, CA 90045

## TITLE

Method and apparatus for estimating local oscillator frequency for GPS receivers

FILING FEE RECEIVED 435	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
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